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00016669-002404

ART#	β -galactosidase units	Sequence Information
37	2533	EST
5	1019	EST
27	432	UXT
15	82	ATBF-1a
6	71	EST
9	5	ZNF160
2	4	EST
3	2	EST

FIG. 1A

Regulatory Factors	ART-5	ART-27	ART-37
AR N-T	+	+	+
AR LBD	-	-	+
GR α 1	-	+	+
SRC-1	-	-	+
TAF130	-	+	+
Sp1 A	-	+	+
Sp1 B	-	+	+
CREB-N	-	-	+

FIG. 1B

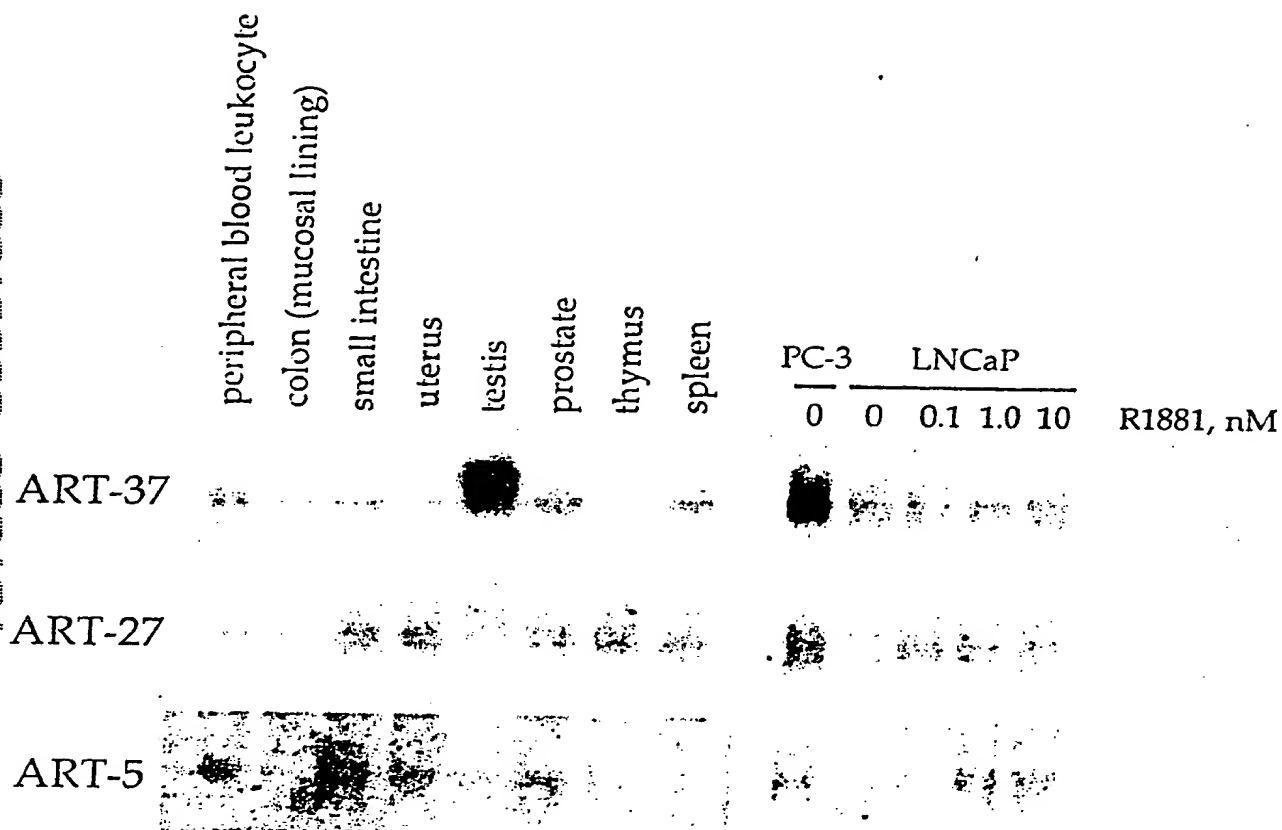
[illegible]

FIG. 2

ART-5

peripheral blood leukocyte
colon (mucosal lining)
small intestine
uterus
testis
prostate
thymus
spleen

<u>PC-3</u>	<u>LNCaP</u>			
0	0	0.1	1.0	10
R18S1, nM				

FIG. 2

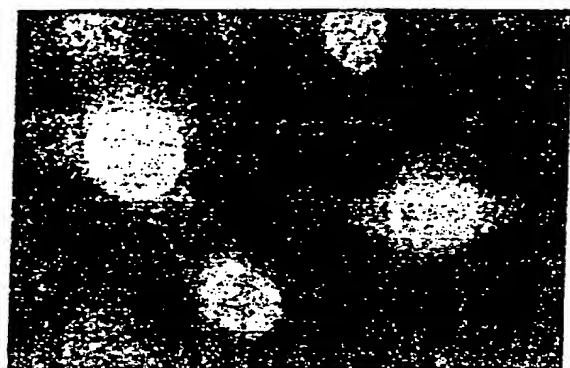


FIG. 3A



FIG. 3B

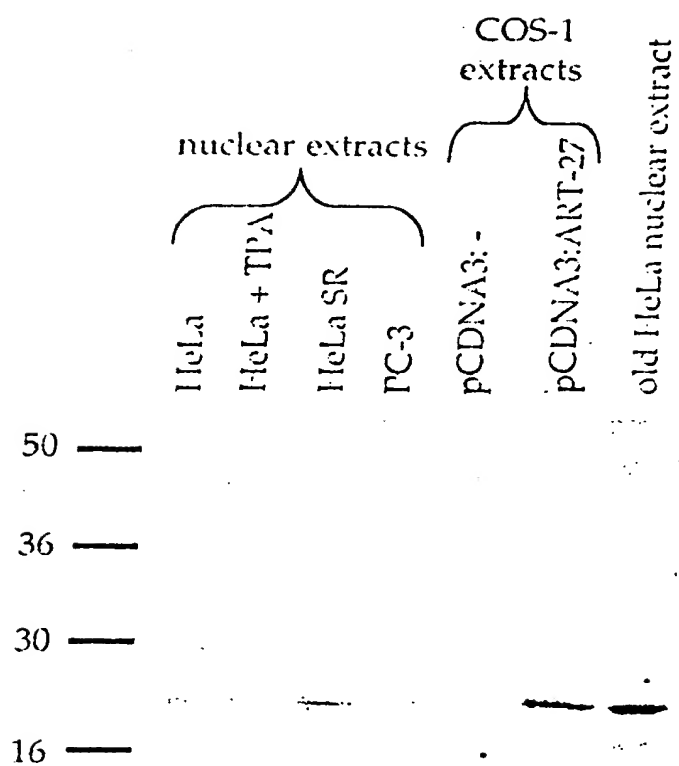


FIG. 4

0001550-00101
T0200-0551000

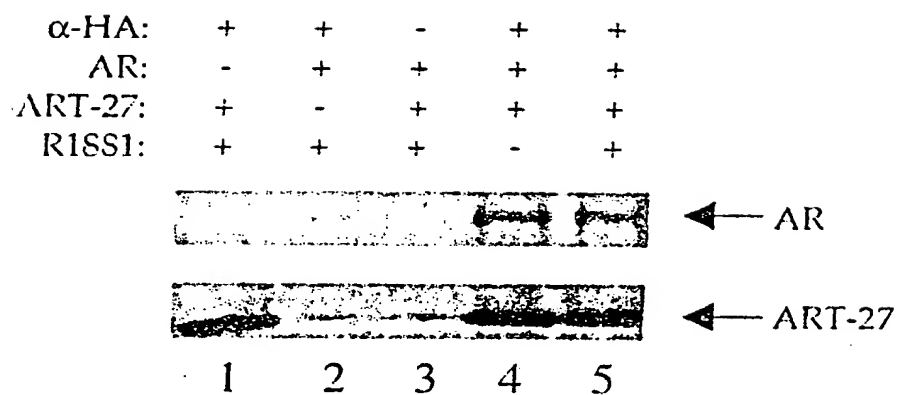
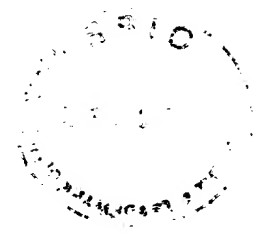


FIG. 5



AR N-terminal derivative:

FIG. 6A

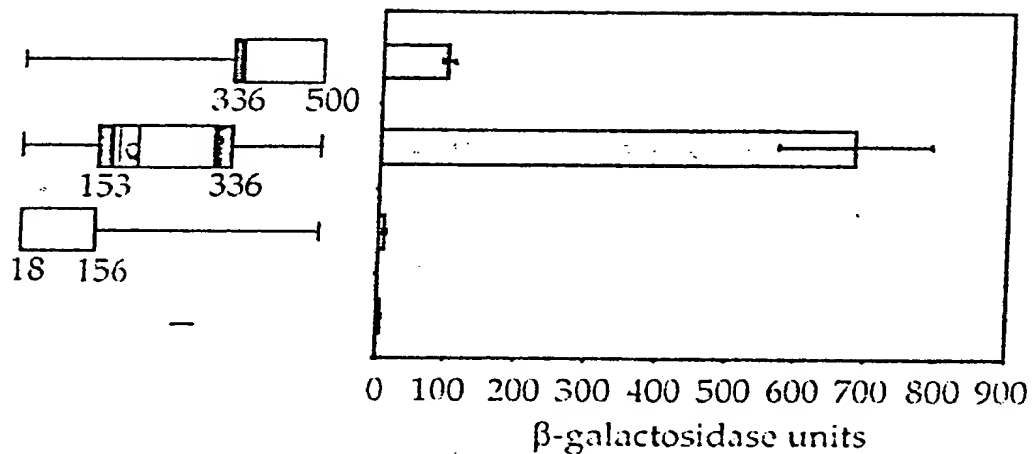
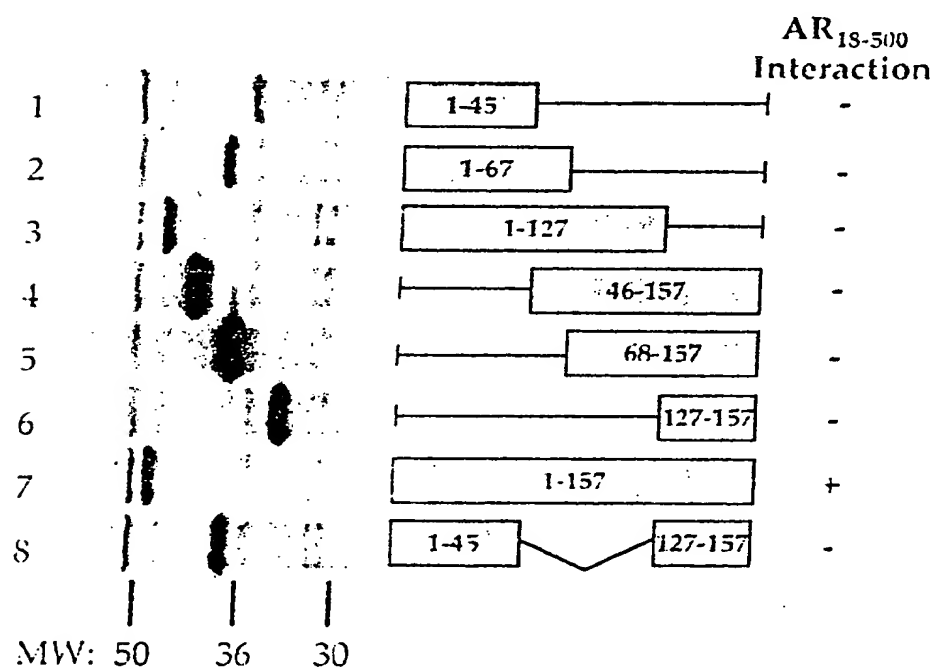


FIG. 6B



00015559-003101
TOT200-09997660

HeLa

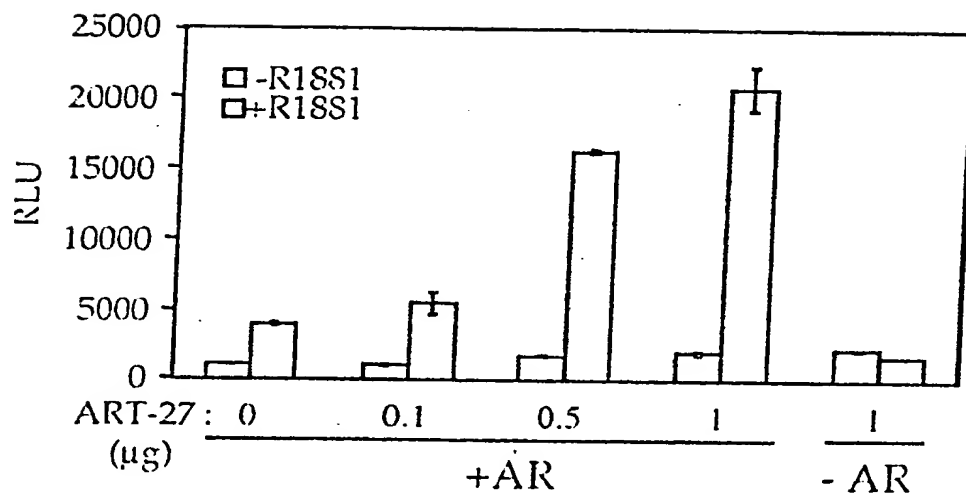


FIG. 7A

PC-3

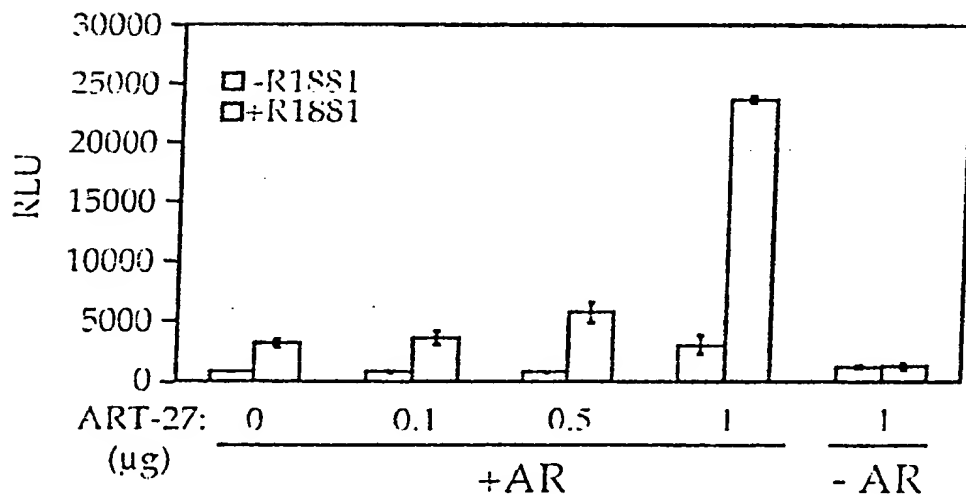


FIG. 7B

ART-27 derivative:

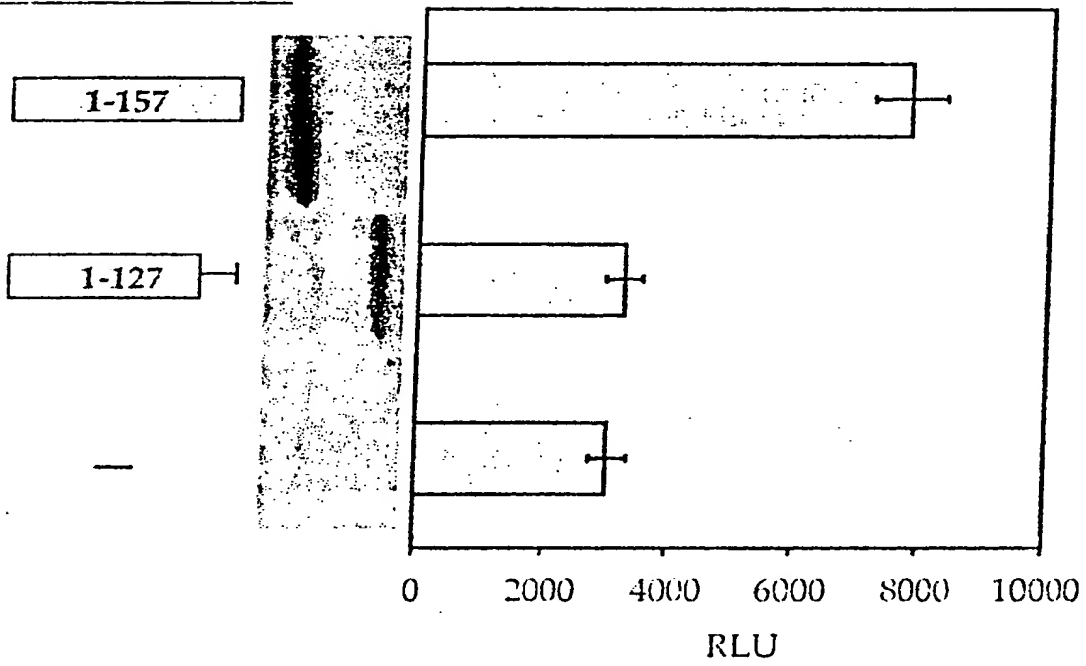


FIG. 8

LexA-AR N-terminal derivative:

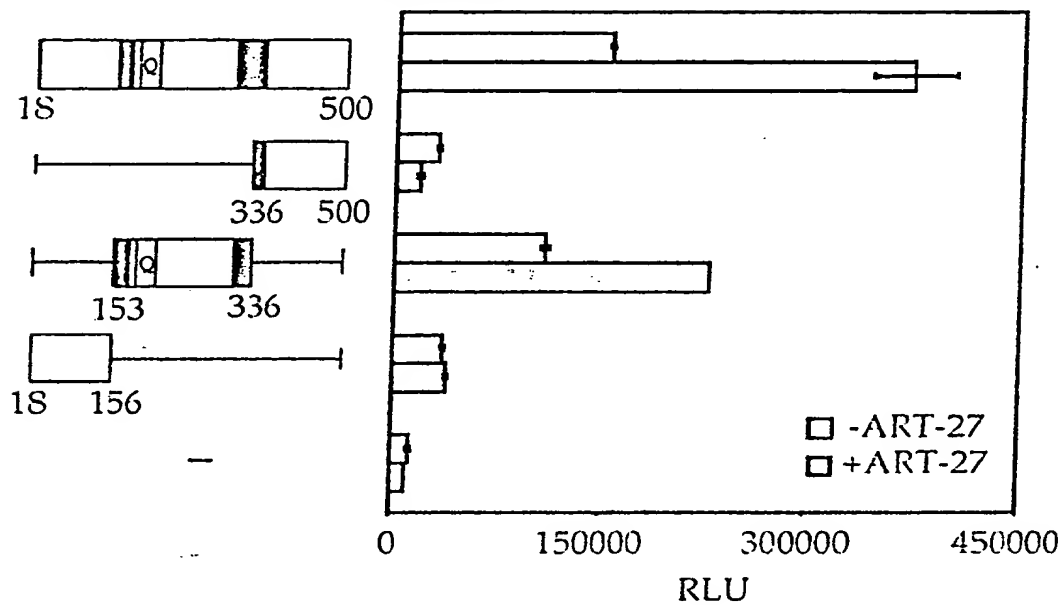


FIG. 9A

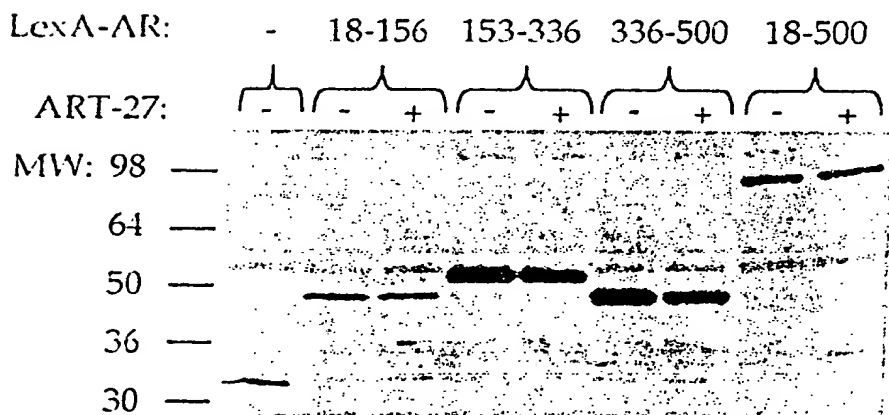


FIG. 9B

101200-69951360

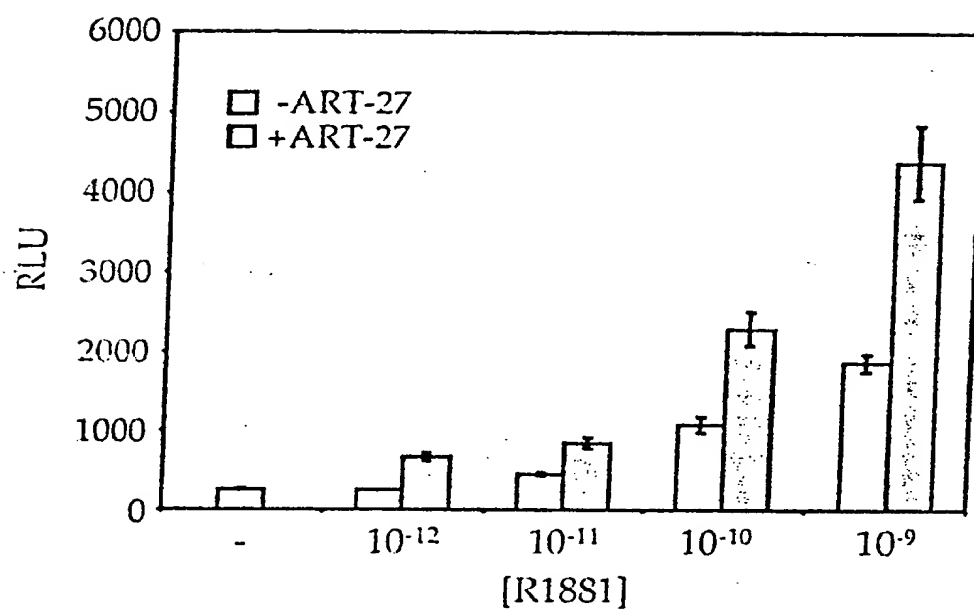


FIG. 10

009455-00
T0100-65951000

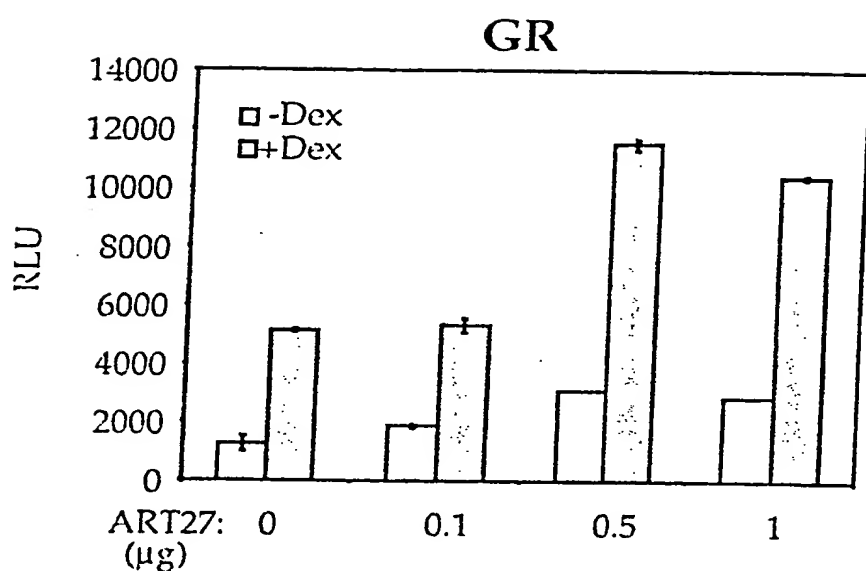


FIG. 11A

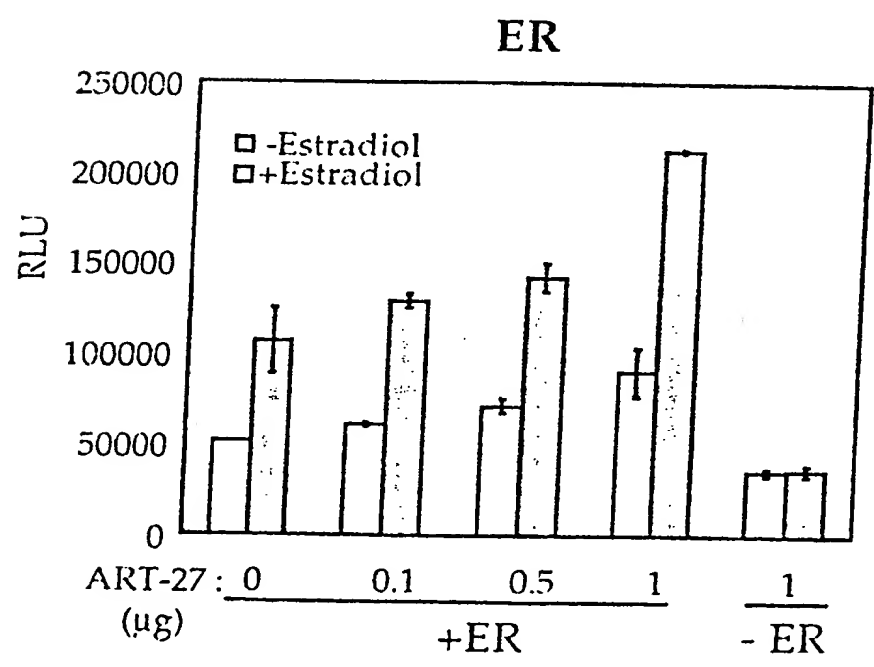


FIG. 11B

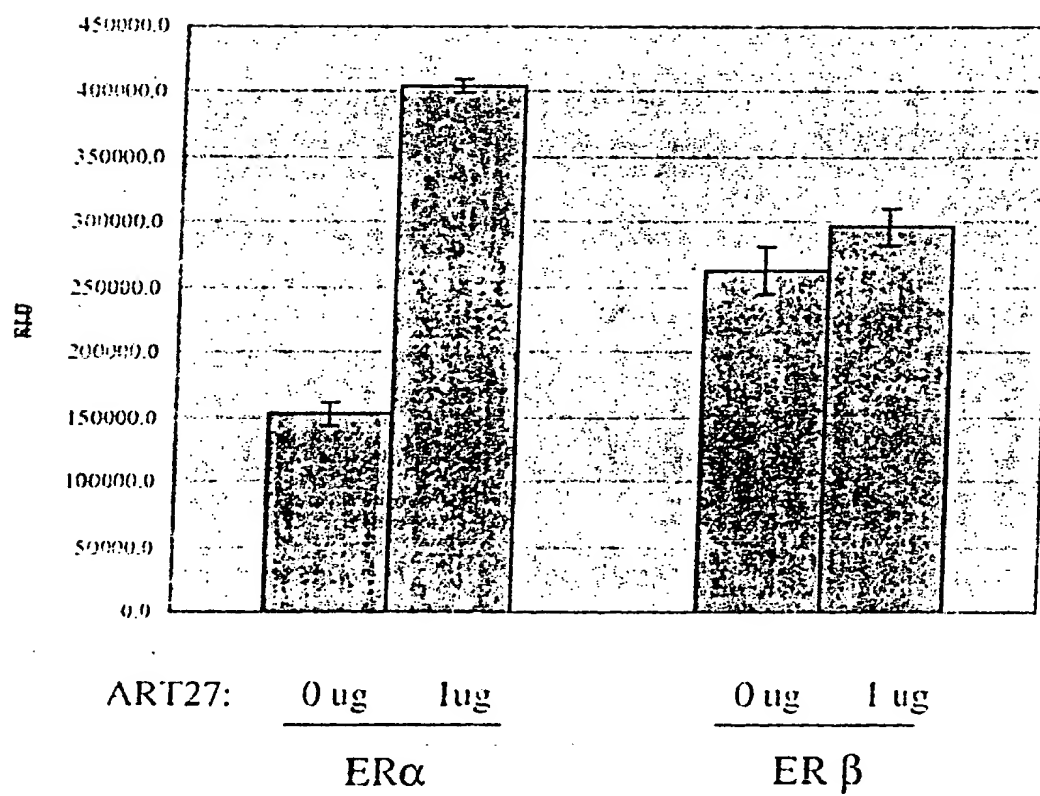


FIG. 12

0091550-0040
T01E00-05557600

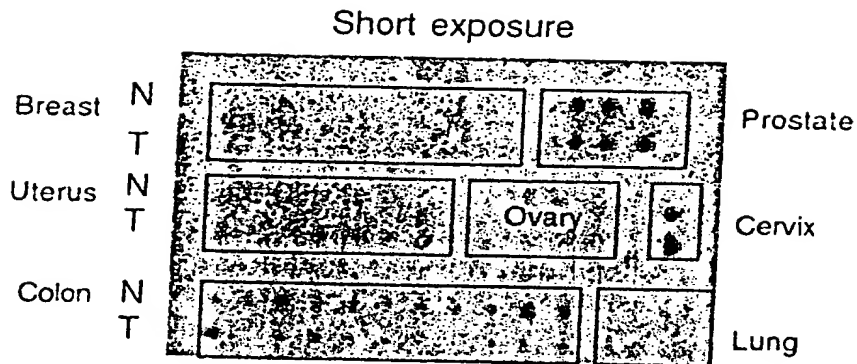


FIG.13A

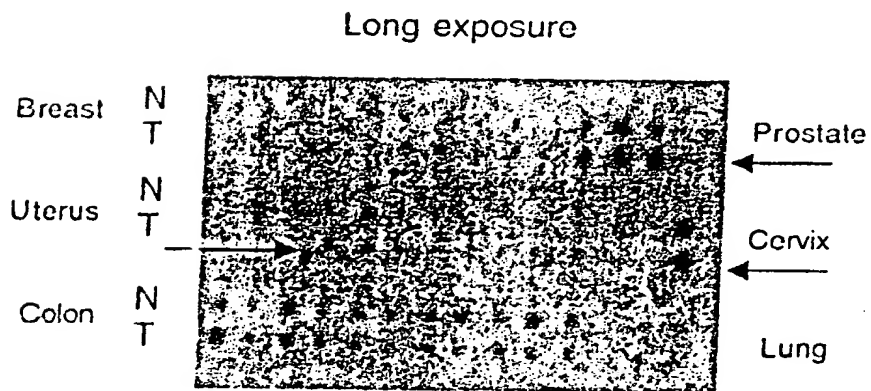


FIG.13B

0004559-00404
TOT00-69997860

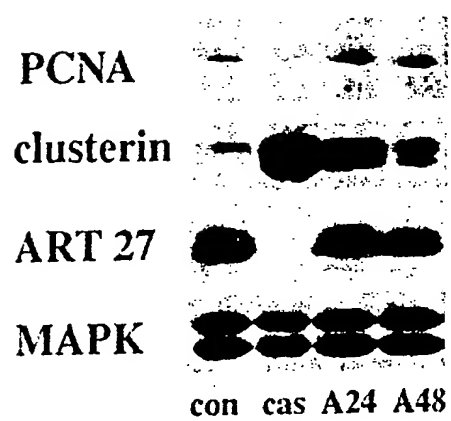


FIG. 14

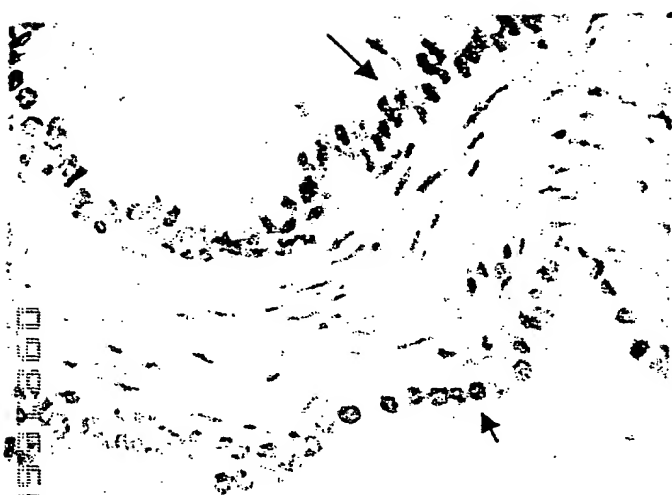


FIG. 15A

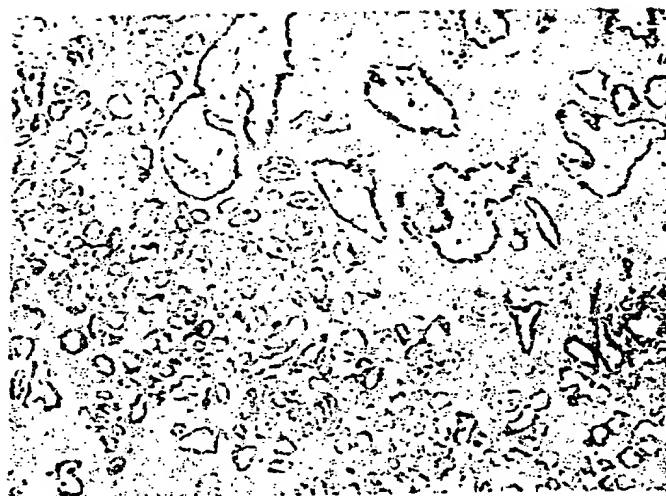


FIG. 15B

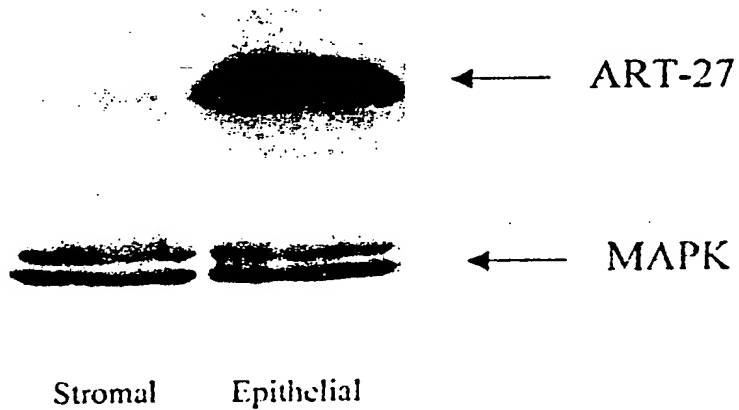


FIG. 16

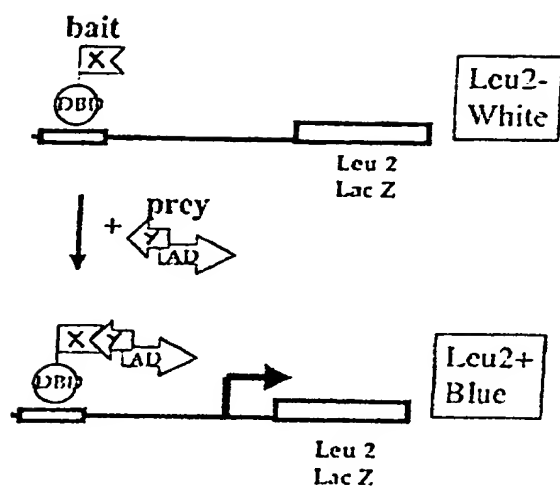


FIG. 17

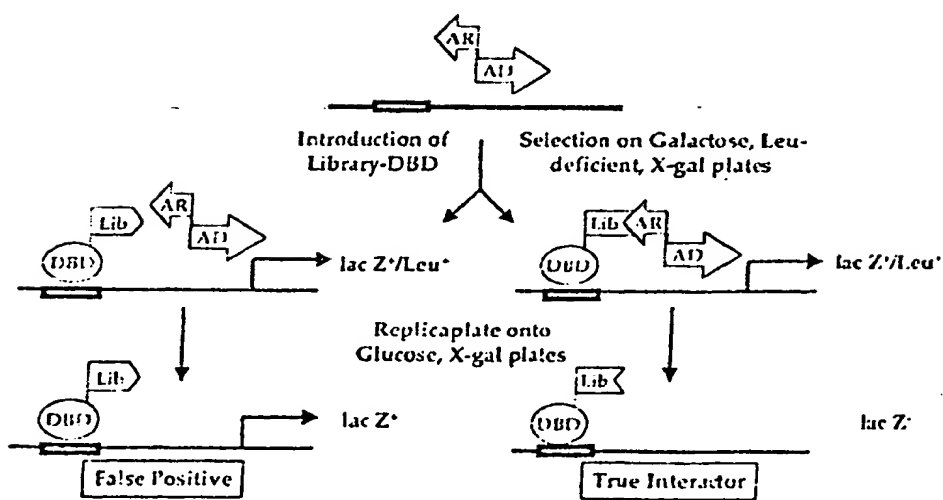


FIG. 18